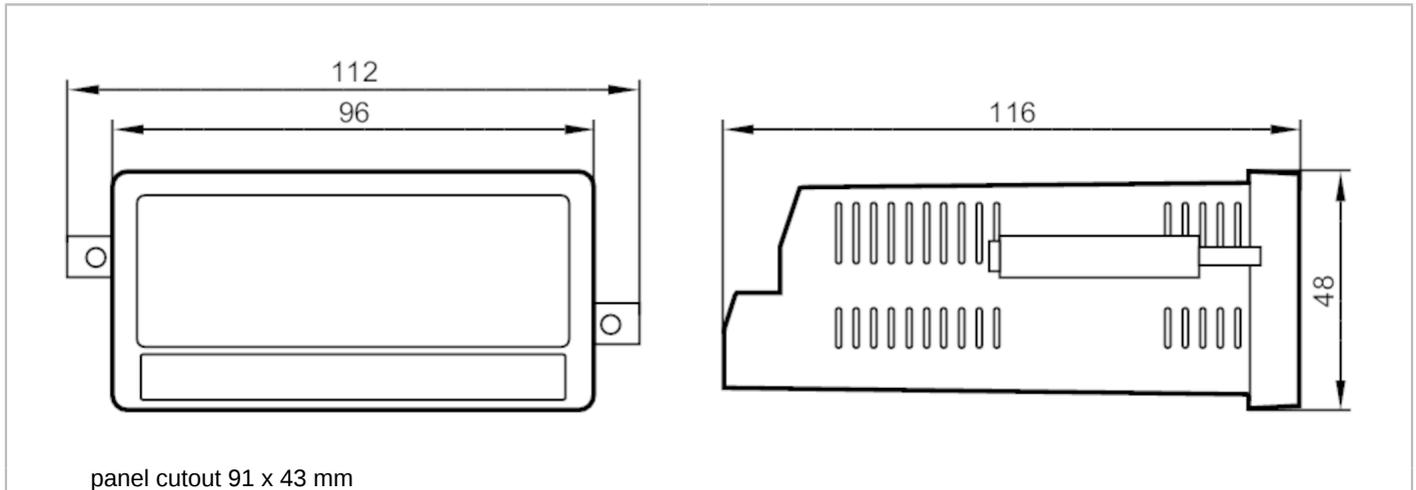


DX2032



Multifunction display for monitoring revolution, speed and time

DISPLAY/FX460/ANALOG/DC



Product characteristics	
Housing	housing for panel mounting
Dimensions [mm]	48 x 112 x 116
Application	
Application	universal evaluation and display for all physical units which can be derived from pulse sequences
Electrical data	
Operating voltage [V]	18...30 DC
Current consumption [mA]	100
Inputs / outputs	
Number of inputs and outputs	Number of digital inputs: 2; Number of digital outputs: 4; Number of analogue outputs: 1
Inputs	
Number of digital inputs	2
Outputs	
Number of digital outputs	4
Number of analogue outputs	1
Analogue current output [mA]	0...20
Max. load [Ω]	270
Analogue voltage output [V]	-10...10
Precision analogue output [%]	0,1
Overload protection	yes
Resolution of analogue output	16 bit
Operating conditions	
Ambient temperature [$^{\circ}\text{C}$]	-20...60
Storage temperature [$^{\circ}\text{C}$]	-25...70
Protection	IP 65
Protection rating terminals	IP 20

DX2032



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Tests / approvals

EMC	EN 61000-6-2	
	EN 61000-6-3	
	EN 61000-6-4	

Mechanical data

Weight	[g]	302.5
Housing		housing for panel mounting
Type of mounting		installation in panels or panel cutouts; (panel cutout: 91 x 43 mm)
Dimensions	[mm]	48 x 112 x 116
Materials		Noryl UL94-V-0

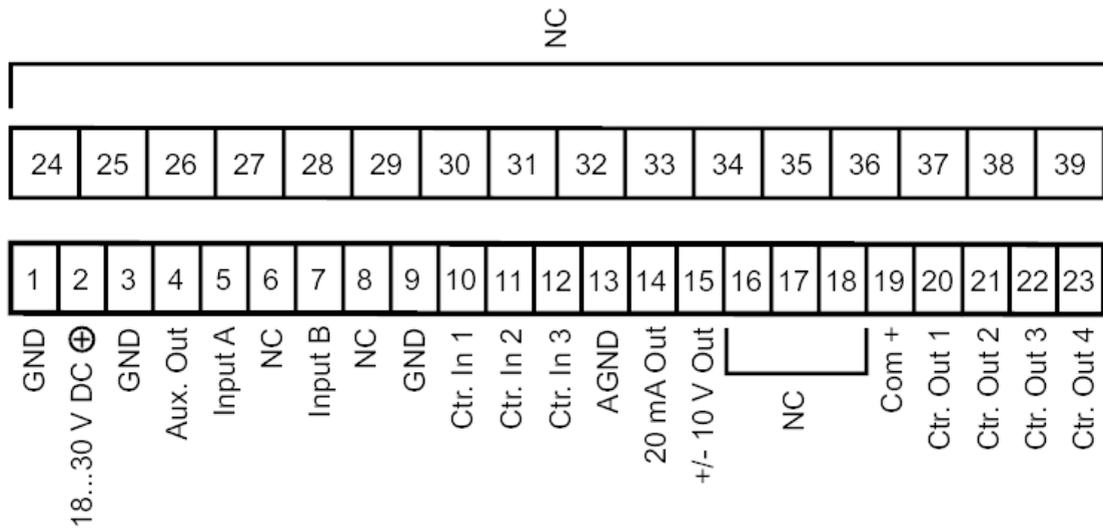
Displays / operating elements

Display	colour display	full graphic LCD display, touch screen
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Electrical connection

screw terminals:

Connection



NC: not used